

10/527092

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
3 February 2005 (03.02.2005)

PCT

(10) International Publication Number  
WO 2005/011250 A2

(51) International Patent Classification<sup>7</sup>: H04M 11/00, H04Q 7/20

(21) International Application Number: PCT/US2004/023518

(22) International Filing Date: 23 July 2004 (23.07.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/489,112 23 July 2003 (23.07.2003) US ✓  
10/669,628 25 September 2003 (25.09.2003) US ✓

(71) Applicant (for all designated States except US): BRIGHT STAR TECHNOLOGY, INC. [US/US]; 71 Macculloch Avenue, Morristown, NJ 07960 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): BEKANICH, Joseph, A. [US/US]; 575 White Haven Road, Bear Creek, PA 18602 (US). LANGER, Sherman [US/US]; Maplewood, NJ 07040 (US). ABLESON, Frank [US/US] (US). FENZEL, Jerry [US/US]; 6721 Tulip Hill Terrace, Bethesda, MD 20816 (US).

(74) Agents: CULLEN, Lawrence, T. et al.; McDermott Will & Emery, LLP, 600 13th Street NW, Washington, DC 20005-3096 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

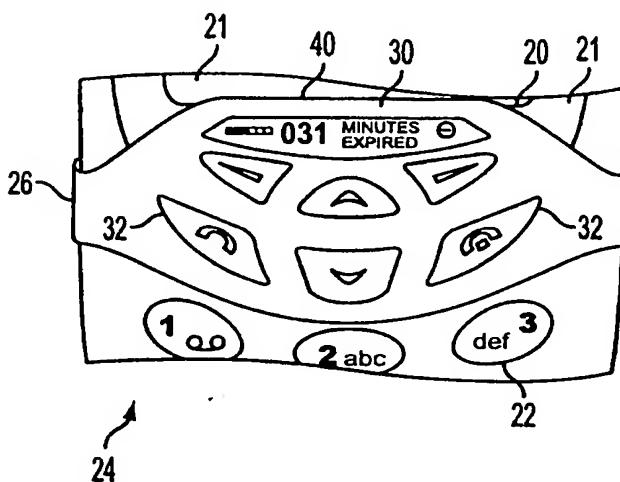
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: AIRTIME CONTACT MANAGER



(57) **Abstract:** A method and apparatus for monitoring contact usage and activity of a wireless communication device, including a wireless telephone and a PDA device. The method and apparatus provide for detecting and monitoring each communication from selected contacts and displaying the usage information associated with the contact. Contact usage information is also provided to a server which allows the information to be modified prior to being used to generate a bill for the contact.

WO 2005/011250 A2